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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 6

Complete if Known

Application Number	10/738,459
Filing Date	December 17, 2003
First Named Inventor	Tour, et al.
Art Unit	1753
Examiner Name	Unknown
Attorney Docket Number	11321-P060US

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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G		US- 2003/0211028 A1		Smalley, et al.	
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Sheet	2	of	6	Attorney Docket Number	11321-P060US

NON PATENT LITERATURE DOCUMENTS			
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W		Iijima, "Helical microtubules of graphitic carbon," Nature, 354, pp. 56-58, 1991 *	
		Iijima et al., "Single-shell carbon nanotubes of 1-nm diameter," Nature, 363, pp. 603-605, 1993 *	
		Bethune et al., "Cobalt-catalysed growth of carbon nanotubes," Nature, 363, pp. 605-607, 1993 *	
		Ebbesen, "Carbon Nanotubes," Annu. Rev. Mater. Sci., 24, pp. 235-264. (1994) *	
		Zhou et al., "Materials Science of Carbon Nanotubes: Fabrication, Integration, and Properties of Macroscopic Structures of Carbon Nanotubes," Acc. Chem. Res., 35(12), pp. 1045-1053 (2002) *	
		Dai, "Carbon Nanotubes: Synthesis, Integration, and Properties," Acc. Chem. Res., 35(12), pp. 1035-1044 (2002) *	
		Yakobson et al., "Fullerene Nanotubes: C1,000,000 and Beyond," American Scientist, 85, pp. 324-337 (1997) *	
		Ajayan, "Nanotubes from Carbon," Chem. Rev., 99, pp. 1787-1799 (1999) *	
		Baughman et al., "Carbon Nanotubes—the Route Toward Applications," Science, 297, pp. 787-792 (2002) *	
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o		Hone et al., "Electrical and thermal transport properties of magnetically aligned single wall carbon nanotube films," Appl. Phys. Lett., 77, pp. 666-668 (2000)	*
		Yu et al., "Tensile Loading of Ropes of Single Wall Carbon Nanotubes and their Mechanical Properties," Phys. Rev. Lett., 84, pp. 5552-5555 (2000)	*
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		Thostenson et al., "Advances in the science and technology of carbon nanotubes and their composites: a review," Composites Sci. & Tech., 61, pp. 1899-1912 (2001)	*
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		Ajayan et al., "Nanotubes in a Flash—Ignition and Reconstruction," Science, 296, p. 705 (2002)	*
		Bockrath et al., "Igniting Nanotubes with a Flash," Science, 297, pp. 192-193 (2002)	*
		Liu et al., "Fullerene Pipes," Science, 280, pp. 1253-1256 (1998) Chen et al., "Solution Properties of Single-Walled Carbon nanotubes," Science, 282, pp. 95-98 (1998)	*
		Chen et al., "Solution Properties of Single-Walled Carbon nanotubes," Science, 282, pp. 95-98 (1998)	*
		Khabashesku et al., "Fluorination of Single-Wall Carbon Nanotubes and Subsequent Derivatization Reactions," Acc. Chem. Res., 35, pp. 1087-1095 (2002)	*

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W		Sun et al., "Functionalized Carbon Nanotubes: Properties and Applications," Acc. Chem. Res., 35, pp. 1096-1104 (2002), *	
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o		Dyke, et al., "Solvent-Free Functionalization of Carbon Nanotubes," J. Am. Chem. Soc., 125, pp. 1156-1157 (2003) *	
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as		Gundiah et al., "Hydrogen storage in carbon nanotubes and related materials," J. Mater. Chem., 13, pp. 209-213 (2003) *	
		Gordillo et al., "Zero-Temperature Equation of State of Quasi-One-Dimensional H ₂ ," Phys. Rev. Lett., 85, pp. 2348-2251 (2000) *	
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		USSN 60/511,285 (Ericson, et al.), filed October 14, 2003	

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